

Mourne Mountains

Forecast valid from 00:00 on Thursday 18 Aug 2022 until 23:59 on Friday 19 Aug 2022

Forecast Issued on Wednesday 17 Aug 2022 at 11:56

Confidence: Low for timing of clearance of rain on Thursday. High for Friday. High changeable conditions from Saturday onwards but low for detail.

Headline for Thursday 18 Aug 2022: Dull with some rain, drier from mid-afternoon

Mountain weather hazards on Thursday 18 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Light rain	Heavy Rain	Heavy Rain	Sunny intervals	Sunny	Clear night
Precipitation probability							
00%	00%	30%	30%	60%	30%	20%	10%

Forecast for Thursday 18 Aug 2022

Weather: A cloudy morning with rain or drizzle at times. Drier and clearer weather will spread from the west from mid-afternoon onwards to leave a fine and dry end to the day. Windy on the tops with strong southerly winds. Feeling rather humid.

Chance of cloud-free hill tops above 700m: Little chance in the morning, improving 70% from mid-afternoon

Low cloud and visibility: Poor in areas of cloud down to 500 to 800 metres, this lowering to 300 metres or less at times across in the south of the Park. Improving excellent as cloud clears from mid-afternoon onwards.

Forecast for Thursday 18 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	16/22 S	22/32 S	19/27 S	18/25 SW	16/24 SW	18/28 SW	20/30 W	21/31 W	21/31 W
300	7/14 SW	10/20 SW	11/19 S	9/17 SW	11/19 SW	11/21 SW	12/22 W	11/21 W	10/20 W
Valley	5/13 S	9/19 S	9/17 S	7/16 S	10/19 SW	10/21 SW	11/23 W	7/17 W	7/18 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/8	10/6	10/6	11/8	13/10	15/12	14/11	11/8	9/5
300	13/12	12/10	12/10	13/12	15/14	17/16	17/15	13/11	11/9
Valley	14/13	13/12	13/11	14/13	16/15	18/17	18/16	14/12	11/10
<< Freezing Level*	3500m	3100m	3000m	2900m	2900m	2800m	2200m	1800m	1700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Winds at 900 metres expected to gust to 40 mph

Forecast for Friday 19 Aug 2022

Weather: Some bright or sunny periods and the odd passing afternoon shower, but a lot of dry weather currently expected. Breezy on summits.

Maximum wind: Southwesterly 25 mph on the tops

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: Generally excellent visibility with great air clarity. Cloud mainly above the summits.

Temperature: **Valleys:** Plus 8 rising to 19 Celsius
At 700m: Plus 10 Celsius
Freezing level: Above summits